

Jason Jones

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Available: January - June 2024

Education

Northeastern University, Boston, MA (Expected May 2026)
Khoury College of Computer Sciences *Candidate for a Bachelor of Science in Data Science*
Related courses: Fundamentals of Computer Science 1 & 2, Logic and Computation, Object Oriented Design, Algorithms & Data Structures, Data Collection, Integration and Analysis
Honors: Dean's List, 3.8/4.0 GPA

Advanced Math and Science Academy Charter School, Marlboro, MA (June 2022)
Related courses: Advanced Placement (AP) Computer Science A, Database Design, AP Calculus BC, Vector Calculus

Computer Knowledge

Proficient Languages: Java, ACL2/ACL2s, SQL
Software: Labview, Eclipse
Projects: Developing a Sudoku solver application in Java using AWT and Applet

Experience

Northeastern University, Boston, MA - *Physical Therapy Lab Assistant* (January - May 2023)

- Utilized programming in C++ and Labview to aid Professor in their determination of how to modify treatment approaches
- Collaborated with physical therapists to synchronize software tools that track patient recovery and treatment plans
- Developed an inter computer system to have a small machine mimic a larger machine

Russian School of Math, Andover and Brookline, MA - *Math Tutor* (June - August 2022)

- Taught arithmetic, algebra, and geometry to elementary and middle schools students
- Worked with students in one on one and in small groups of 5-7

Russian School of Math Camp at Sunapee, Springfield, NH - *Camp Counselor* (June - July 2021)

- Responsible for the safety and wellbeing of 8-12 Elementary and Middle School children
- Planned and ran activities for the camp such as a weaving class and hiking trips

Activities

Big Data Club - *Member* (September 2022 - Present)

- Small-group data science research projects to learn practical applications of SQL and Python concepts.

Interests

Reading Science Fiction and Fantasy // Competitive World of Tanks // Weaving on Inkle loom